s/n: 10/016,685 date: 6-5-03

782 (359/630).CCLS.

8 ((359/630).CCLS.) and (waveguide\$2 and grating\$2)

4442 ((359/630,629,631-634,637,15,558,566) or (345/6-9)).CCLS.

(((359/630,629,631-634,637,15,558,566) or (345/6-9)).CCLS.) and

195 (waveguide\$2 and grating\$2)

38 5568574.URPN.

USPAT; US-PGPUB; IBM_TDB 6/5/03 17:31 USPAT; US-PGPUB; IBM_TDB 6/5/03 17:32 USPAT; US-PGPUB; IBM_TDB 6/5/03 17:32 USPAT; US-PGPUB; IBM_TDB 6/5/03 17:32 USPAT 6/5/03 17:36